### **DEPARTMENT OF THE ARMY**



BUFFALO DISTRICT, CORPS OF ENGINEERS 1776 NIAGARA STREET BUFFALO, NEW YORK 14207-3199

#### DEPARTMENT OF THE ARMY PERMIT

Permittee: Stephen H. Bales

Lieutenant Colonel, Corps of Engineers

District Commander

On Behalf of the General Public

Regional Permit No.: 81-000-1

Processing No.:

Effective Date: November 4, 2011 Expiration Date: November 4, 2016

Affirmation Date:

Issuing Office: U.S. Army Engineer District, Buffalo

1776 Niagara Street

Buffalo, New York, 14207-3199

#### **IMPORTANT:**

Please note that written affirmation from this office is required prior to commencing the activity authorized by this permit as outlined in the <u>General Permit Notification</u> Requirements on pages 2 and 3. Otherwise this permit is available for use without preconstruction notification to this office, provided all parties read, understand, and comply will all terms and conditions of this permit.

Noncompliance with any of the terms or conditions of this permit may result in an order to remove the activity; civil and/or criminal penalties or both.

<u>AUTHORITIES</u>: You have been authorized to undertake the activity described below pursuant to:

Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403)

and

Section 404 of the Clean Water Act (33 U.S.C. 1344)

<u>AUTHORIZED ACTIVITY:</u> Minor Dredging to Improve Recreational Use, including discharges of dredged material, other than incidental fallback, associated with in-water excavation activities.

<u>LOCATION OF THE AUTHORIZED ACTIVITY:</u> Waters of the United States that are located within the State of New York and subject to regulation by the U.S. Army Engineer District, Buffalo.

The general public is hereby authorized by the Secretary of the Army to perform the work authorized by this permit provided the following general and special conditions are fully complied with.

The District Commander reserves the right to include any additional special conditions or require an individual permit as may be necessary to safeguard the public interest or protect important public resources on a case by case basis.

<u>NOTE:</u> When the property associated with the work authorized by this permit is sold or transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the liabilities associated with compliance with its terms and conditions, have the transferee sign and date on the last page of this permit and forward a copy of the permit to this office to validate the transfer of this authorization.

<u>DEFINITIONS:</u> The term "**you**" and its derivatives, as used in this permit, mean the permittee or any future transferee. The term "**this office**" refers to the Buffalo District Corps of Engineers Regulatory office having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer. The term "**activity**" as used in this permit includes all structures and work authorized by this permit.

Navigable waters (as regulated under Section 10 of the Rivers and Harbors Act) - Those waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. A determination of navigability, once made, applies laterally over the entire surface of the waterbody, and is not extinguished by later actions or events which impede or destroy navigable capacity. A list of navigable waters in the Buffalo District can be found on the Buffalo District web site at

http://www.lrb.usace.army.mil/Missions/Regulatory/DistrictInformation/NavigableWaterways, or by calling (716) 879-4330.

**Ordinary High Water Mark** - The line on the shore established by the fluctuations of water as indicated by physical characteristics such as a clear, natural line impressed on the bank, shelving, changes in the character of the soil, destruction of terrestrial vegetation, the presence of litter and debris, or other appropriate means that consider the characteristics of the surrounding areas.

#### GENERAL PERMIT NOTIFICATION REQUIREMENTS:

The special condition section identifies which activities do or do not require written verification of the applicability of this general permit from the Buffalo District prior to commencement of the work.

If your activity **DOES NOT** require notification and subsequent authorization from the Buffalo District, and you meet all of the terms and conditions of this permit, you may proceed with your work. Within 30 days of the completion of the work authorized by this permit, you are required to submit project drawings (including location map and plan view diagram) and the attached compliance certification form to the Buffalo District office.

For projects that **DO** require notification to the Buffalo District prior to commencement of the work, the following information must be submitted with the New York State Department of Environmental Conservation / U.S. Army Corps of Engineers joint application for permit:

- 1. Name, address and telephone number of the applicant.
- 2. Location map identifying project site.
- 3. A brief project description.
- 4. Project plans depicting proposed work.

Pre-construction notification and written affirmation from this office of the applicability of this permit is required for the following: projects where blasting is proposed as noted in Special Condition No. 4; projects in areas designated as erosion hazard areas as noted in Special Condition No. 12; projects not meeting the requirements identified in Special Condition No. 13; projects requiring coastal zone consistency as required in Special Condition No. 15; projects located in sensitive areas, as noted in Special Condition No. 16; projects that may have the potential to affect historic resources, as described in Special Condition No. 17; and for projects located within a component of the National Wild and Scenic Rivers (NWSR) System as noted in Special Condition No. 18.

#### GENERAL CONDITIONS:

- 1. The work authorized under this regional permit must be completed prior to the expiration date noted on the first page of this authorization. In the event that the affirmation date is less than twelve months prior to the expiration date, the regional permit will remain valid for a period of twelve months from the affirmation date. In no case shall authorization exceed twelve months beyond the expiration date. If you find that you need more time to begin and/or complete the authorized activity, submit your written request for a time extension to this office at least 30 days before the respective date(s)
- 2. If you discover any previously unknown historic or archaeological remains while accomplishing the activity authorized by this permit, you must immediately stop work and notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

- 3. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.
- 4. The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.
- 5. This office reserves the right to use this regional permit in combination with any existing or future nationwide, regional or individual standard permit or any letter of permission.

### **SPECIAL CONDITIONS:**

- 1. Dredging must be for one or a combination of any of the following purposes:
  - a. Removal of obstructions such as debris, boulders, shoals, concrete slabs, cribs or unserviceable structures to the extent necessary in order to allow reasonable access between the docking facility and the waterbody.
  - b. To provide sufficient depths for ingress or egress of a recreational craft to the applicant's mooring facility including floating plant which may be necessary to accomplish the dredging.
  - c. To provide mooring for recreational craft or other vessels, which will promote recreational usage of a waterbody.
  - d. To accommodate launching a private residential property owner's boat.
  - e. To construct a boat slip provided no individual Department of the Army permit is required for attendant structures or work.
  - f. To maintain safe navigation within or adjacent to commercial marinas or boat storage areas.
- 2. The dredging activity is limited to a maximum of 200 cubic yards below the Ordinary High Water (OHW) elevation.

- 3. That at a particular site, only two separate dredging operations may be performed within one year from the date authorization is received from the Corps of Engineers. Total removal from all dredging operations shall not exceed 200 cubic yards. Future maintenance dredging, if needed, must be in conformance with the Nationwide Permit No. 35 contained in Title 33 of the Code of Federal Regulations Part 330.
- 4. The use of explosives, if necessary, can be utilized to accomplish the dredging. **Preconstruction notification** and written affirmation from this office of the applicability of this permit is required for all activities involving blasting.
  - a. The blaster shall plan blasting to keep the total weight of explosive charge per shot and the number of shots to the minimum needed to accomplish the work.
  - b. Angular stemming material of sufficient length shall be placed in drill holes to reduce energy dispersal to the aquatic environment. Angular stemming material should be specifically limited to the use of gravel or stone chips.
- 5. This permit does not authorize the re-routing of natural streams or rivers or the creation of an inlet between two bodies of water separated by a barrier beach or some other land mass above the water surface.
- 6. All dredged material shall be deposited on upland property well removed from waters of the United States, including wetlands, and shall be properly stabilized to prevent re-entry into these waters. If the dredged material is temporarily stored on upland property, adjacent to the dredge site, it shall be contained by a filter fabric or hay bale fence to prevent erosion. In certain areas the District Engineer may require dredged clean sand, gravel or cobble to be returned to the waterway or adjacent beach area.
- 7. The return water from a contained disposal area is administratively defined as a discharge of dredged material by 33 CFR 323.2(d), even though the disposal itself occurs on the upland and does not require a section 404 permit. The terms and conditions of Nationwide Permit No. 16 satisfies the technical requirement for a section 404 permit for the return water where the quality of the return water is controlled by the state through the section 401 certification procedures.
- 8. That under no circumstances shall dredged material be sidecast or temporarily stockpiled in waters of the United States, including wetlands.
- 9. This permit does not authorize the placement of structures or the discharge of dredged or fill material below the Ordinary High Water elevation of a waterway for the purpose of creating temporary cofferdams, work pads or access roads.
- 10. All in-water work shall be restricted to dates that will preclude the adverse impacts to indigenous fish species. It is the applicant's responsibility to obtain these dates from the

appropriate NYSDEC regional office and the NYS Department of State if applicable. (See attached map for NYSDEC contact information.)

- 11. This permit does not authorize work on barrier beaches or when it is determined by the District Engineer that the work would adversely impact a barrier beach.
- 12. This permit does not authorize work in areas designated as erosion hazard areas, unless a permit is obtained under the New York Coastal Erosion Hazard Area Act (Article 34 of the Environmental Conservation Law). Permits are administered by either the New York State Department of Environmental Conservation (NYSDEC), municipality, or county. **Preconstruction notification** and written affirmation from this office of the applicability of this permit is required for all activities in areas designated as erosion hazard areas.
- 13. **Pre-construction notification** and written affirmation from this office of the applicability of this permit is required for all activities not meeting the conditions below.
  - a. In order to maintain water quality conditions, any dredging must include provisions for isolating the work area. This permit is conditioned to require work in the dry, the use of silt curtains or similar protective measures to avoid or contain turbidity. To contain sediment and turbidity within the area to be dredged and maintain water quality beyond the dredge area, one or more of the following precautions shall be undertaken:
    - For waterbodies and waterways that undergo annual draw downs so as to dewater the dredge area, dredging shall be performed during the draw down period.
    - ii. Where in-water dredging is required, the dredging area shall be isolated from the remainder of the waterbody or waterway using temporary isolation methods. When utilizing weighted silt curtains they shall extend the total depth of the water column (from surface to bottom).
    - iii. If weather or water conditions; e.g. wave action or flow volume, or other circumstance result in a visible increase in turbidity or sedimentation outside the confined work area, dredging shall cease until favorable conditions return or additional effective control measures are implemented.
    - iv. Removed sediments shall be conveyed from the dredge area to an upland disposal site in a watertight conveyance.
- 14. The New York State Department of Environmental Conservation has denied Section 401 Water Quality Certification for the activities authorized by this permit under Section 404 of the Clean Water Act. You must obtain an individual Water Quality Certification from the NYS Department of Environmental Conservation for any activities regulated under Section 404 of the Clean Water Act. (See attached map for NYSDEC contact information.)

- 15. You must obtain a consistency concurrence from the New York State Department of State (NYS DOS) for all activities located within a New York State Significant Coastal Fish & Wildlife Habitat (SCFWH) and/or within an area with a federally approved Local Waterfront Revitalization Program (LWRP). For assistance with identifying as to whether the activity is located within one of these special management areas, please visit http://nyswaterfronts.com/consistency\_federal.asp or contact NYS DOS. Pre-construction notification and written affirmation from this office of the applicability of this permit is required for any project requiring consistency review by the NYS DOS. No work shall be started under this permit until the concurrence has been secured or the State has failed to act on the submitted consistency certification within six months, beginning from the date the submission is determined by NYS DOS to be complete. You must comply with all conditions of your individual consistency concurrence. In the event that the NYS DOS objects to your consistency certification, no work shall be performed under this permit. See below under AGENCY COORDINATION REQUIREMENTS for additional information.
- 16. Endangered Species: **Pre-construction notification** and written affirmation from this office of the applicability of this permit is required for activities located within sensitive areas, as identified on Table 1. For activities that are proposed to occur within these sensitive areas, the application must include a discussion of potential threatened and endangered species (T&E) habitat within the project site. Refer to the USFWS T&E website at <a href="http://www.fws.gov/northeast/nyfo/es/section7.htm">http://www.fws.gov/northeast/nyfo/es/section7.htm</a> for information on habitat requirements for listed species. If there is potential habitat for any federally listed species within the project site:
  - 1) send the results of any habitat surveys (Note that all surveys should be coordinated with the USFWS).
  - 2) include a detailed description of the proposed project, including approximate proposed project construction schedule and project activities (e.g., land clearing, utilities, stormwater management).
  - 3) include a description of the natural characteristics of the property and surrounding area (e.g., forested areas, freshwater wetlands, open waters, and soils). Additionally, please include a description of surrounding land use (residential, agricultural, or commercial).
  - 4) provide a description of the area to be impacted by the proposed project, including trees to be removed.
  - 5) provide a description of conservation measures to avoid or minimize impacts to listed species.

Applicants shall not commence work in these townships, waterways, or locations under this permit until the requirements of the Endangered Species Act have been satisfied and the applicant receives written verification that the work may proceed. Note that as a result of consultation with the USFWS, the District Engineer may add species-specific conditions to the permit.

17. Cultural Resources: **Pre-construction notification (PCN)** and written affirmation from this office of the applicability of this permit is required for activities which may have the potential to cause effects to any historic properties listed, determined to be eligible for listing on,

or potentially eligible for listing on the National Register of Historic Places, including previously unidentified properties. In order for the Buffalo District to determine if National Historic Preservation Act Section 106 consultation is required, all PCNs must include a written statement indicating if any properties listed or eligible for listing, in the National Register of Historic Places may be affected by the proposed project. A copy of any completed survey reports shall be provided with the PCN. If a survey has not been performed then the statement shall include a list of resources checked in the determination. Copies of any available correspondence from NYS Office of Parks, Recreation, and Historic Preservation (SHPO) regarding historic properties shall be provided with the PCN. Information regarding cultural resources may be found at: http://parks.ny.gov/shpo/. Assistance regarding information on the location of or potential for the presence of historic resources can be sought from the State Historic Preservation Officer or Tribal Historic Preservation Officer (THPO), as appropriate, and the National Register of Historic Places (see 33 CFR 330.4(g)). Based on the information submitted and these efforts, the district engineer shall determine whether the proposed activity has the potential to cause an effect on the historic properties. Where the applicant has identified historic properties which the activity may have the potential to cause effects and so notified the Corps, the applicant shall not begin the activity until notified by the district engineer either that the activity has no potential to cause effects or that consultation under Section 106 of the NHPA has been completed. Prospective permittees should be aware that section 110k of the NHPA (16 U.S.C. 470h-2(k)) prevents the Corps from granting a permit or other assistance to an applicant who, with intent to avoid the requirements of Section 106 of the NHPA, has intentionally significantly adversely affected a historic property to which the permit would relate, or having legal power to prevent it, allowed such significant adverse effect to occur, unless the Corps, after consultation with the Advisory Council on Historic Preservation (ACHP), determines that circumstances justify granting such assistance despite the adverse effect created or permitted by the applicant. If circumstances justify granting the assistance, the Corps is required to notify the ACHP and provide documentation specifying the circumstances, explaining the degree of damage to the integrity of any historic properties affected, and proposed mitigation. This documentation must include any views obtained from the applicant, SHPO/THPO, appropriate Indian tribes if the undertaking occurs on or affects historic properties on tribal lands or affects properties of interest to those tribes, and other parties known to have a legitimate interest in the impacts to the permitted activity on historic properties.

18. **Pre-construction notification** and written affirmation from this office of the applicability of this permit is required for all activities located within a component of the National Wild and Scenic Rivers (NWSR) System, or on rivers currently being studied at the direction of Congress as potential additions to the NWSR System, or rivers for which Wild and Scenic Rivers studies have been completed and forwarded to Congress and which Congress is still considering. The portion of the Genesee River located within Letchworth Gorge State Park, beginning at the southern boundary of the park and extending downstream to the Mt. Morris Dam, was designated by Congress as a permanent Study River in the Genesee River Protection Act of 1989. No activity may occur within a NWSR, including Study Rivers, unless the National Park Service (NPS) has determined in writing that the proposed work will not adversely affect the

NWSR designation or study status. In addition, pre-construction notification and written affirmation from this office of the applicability of this permit is required for all activities located within areas listed in the Nationwide Rivers Inventory (list is available at: <a href="http://www.nps.gov/ncrc/programs/rtca/nri/states/ny.html">http://www.nps.gov/ncrc/programs/rtca/nri/states/ny.html</a>). Activities located in the above areas will be evaluated on a case by case basis, which will include coordination with the National Park Service.

#### AGENCY COORDINATION REQUIREMENTS:

- 1. You must furnish the New York State Department of State (NYS DOS) with a copy of the preconstruction notification, a signed copy of the Federal Consistency Assessment Form (FCAF) and policy analysis (available at: http://nyswaterfronts.com/downloads/pdfs/fcaf2.pdf), project drawings, recent color photographs and all supporting information as described in D. 2 of the FCAF for the following activities:
- -for all activities located within New York State Significant Coastal Fish & Wildlife Habitat Areas;
- -for all activities located within a federally approved Local Waterfront Revitalization Program. Electronic submissions can be made by e-mailing all of the above mentioned information to NYS DOS at: CR@dos.state.ny.us . Hard copies of submissions should be forwarded to:

NYS Department of State Division of Coastal Resources Consistency Review Unit One Commerce Plaza 99 Washington Ave. Albany, NY 12231-0001 Telephone (518) 474-6000

In addition, you must furnish the District Engineer, Buffalo District, with a copy of the consistency concurrence letter or a dated copy of the Federal Consistency Assessment Form that you provided to the NYS DOS.

2. The New York State Department of Environmental Conservation has denied Section 401 Water Quality Certification for the activities authorized by this permit under Section 404 of the Clean Water Act. You must obtain an individual Water Quality Certification from the NYS Department of Environmental Conservation for any activities regulated under Section 404 of the Clean Water Act. (See attached map for NYSDEC contact information.)

## **EXCLUSIONS:**

This permit does not apply to:

1. Areas where the dredged material is known or suspected to be heavily contaminated with toxic organic compounds and/or heavy metals.

- 2. Dredging activities identified by the District Engineer that may significantly impair the movement of littoral material or alter the bed loading characteristics of streams or rivers.
- 3. In cases where the District Engineer determines that the activity may affect properties listed, or eligible for listing, in the National Register of Historic Places, the activity is not authorized, until the requirements of Section 106 of the National Historic Preservation Act (NHPA) have been satisfied.
- 4. Any other areas named in Acts of Congress or Presidential Proclamations as National Wilderness Areas, National Recreational Areas, Lakeshores, Parks, Monuments and such areas as may be established under Federal Law for similar and related purposes, such as estuaries and marine sanctuaries, except where specifically authorized by this regional permit.
- 5. State designated freshwater wetlands, significant fish and wildlife habitats including candidate designations, important agricultural lands and those which will be designated by the State in the future, historic resources on the State Register of Historic Places and resources which are a part of the State Nature and Historic Preserve Trust, when these resources lie within the designated New York State Coastal Area.
- 6. Any freshwater wetland as defined in Department of the Army permit regulations at Title 33 of the Code of Federal Regulations, Parts 320 et. seq.
- 7. Special aquatic sites as defined in the U.S. Environmental Protection Agency Guidelines for Specification of Disposal Sites for Dredged or Fill Material at Title 40 of the Code of Federal Regulations, Part 230, when the specific site area is a vegetated shallow, pool and riffle complex area or mud flat area that the State has specifically designated as an important fish spawning or nursery area or significant fish and wildlife habitat (unless in compliance with Special Condition No. 14), or is designated as such in the future, or the District Engineer has determined to be an ecologically sensitive site.
- 8. Activities which may jeopardize the continued existence of species listed as endangered or threatened under the Endangered Species Act (ESA) of 1973, as amended, or result in the likelihood of the destruction or adverse modification of a habitat which is determined by the Secretary of the Interior or Commerce, as appropriate, to be a critical habitat under the Endangered Species Act of 1973, as amended. No activity is authorized under this Regional Permit which is likely to jeopardize the continued existence of a threatened or endangered species or a species proposed for such designation, as identified under the Federal Endangered Species Act, or which will destroy or adversely modify the Critical Habitat of such species. Authorization of an activity by this Regional Permit does not authorize the 'take' of a threatened or endangered species as defined under the ESA. In absence of separate authorization (E.G., an ESA Section 10 Permit, a Biological Opinion with 'incidental take' provisions, etc.) from the U.S. Fish and Wildlife Service, both lethal and non-lethal 'takes' of protected species are in violation of the ESA.

Note: Limitations in items 4 through 8 above do not apply to any dredging when the work is for the benefit and uses of the site and is specifically endorsed, in writing, by the responsible Federal and State government officials such as the State Historic Preservation Officer, Refuge Manager, Regional Directors of U.S. Department of the Interior Offices such as the National Park Service and the U.S. Fish and Wildlife Service, etc.

## LIMITS OF THIS AUTHORIZATION

- 1. The granting of this permit does not obviate the need to obtain other Federal, State or local authorizations as required by law. Specifically, a permit pursuant to the Environmental Conservation Law Articles 15, 24 or 34 may be required from the New York State Department of Environmental Conservation.
- 2. Issuance of this permit does not grant you any property rights or exclusive privileges, nor does it authorize any injury to the property or rights of others.
- 3. This permit does not authorize interference with any existing or proposed Federal project, nor does it convey any authority to interfere with the right of the public to free navigation on all navigable waters of the United States.

<u>LIMITS OF FEDERAL LIABILITY:</u> In issuing this permit, the Federal Government does not assume any liability for the following:

- 1. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
- 2. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
- 3. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
- 4. Design or construction deficiencies associated with the permitted work.
- 5. Damages associated with any future modification, suspension, or revocation of this permit.

<u>RELIANCE ON APPLICANT'S DATA:</u> The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.

<u>RE-EVALUATION OF THE DECISION TO GRANT A REGIONAL PERMIT:</u> This office may re-evaluate its decision on this permit at any time circumstances warrant. Circumstances that could require a re-evaluation include, but are not limited to, the following:

- 1. You fail to comply with the terms and conditions of this permit.
- 2. The information provided by you in support of your application proves to have been false, incomplete, or inaccurate.
- 3. Significant information surfaces which this office did not consider in reaching the original public interest decision.

Such a re-evaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in Title 33 of the Code of Federal Regulations Part 325.7 or enforcement procedures such as those contained in Title 33 of the Code of Federal Regulations Parts 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may, in certain situations (such as those specified in Title 33 of the Code of Federal Regulations Part 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

<u>EXTENSIONS</u>: General Condition 1 establishes a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a re-evaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit. Extension requests must be submitted in accordance with the directions given in General Condition 1.

## BY AUTHORITY OF THE SECRETARY OF THE ARMY:

Date

Copy of Signed Original Available Upon I District Engineer	<u>Request</u>
Date	-
terms and conditions of this permit will coproperty. To validate the transfer of this p with its terms and conditions, you must ob-	rk authorized by this permit is sold or transferred, the ontinue to be binding on the new owner(s) of the permit and the liabilities associated with compliance of tain the signature of the new owner in the space at to this office to validate the transfer of this
Transferee	-
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Table 1. Locations of Federally-Listed Threatened and Endangered Species and Candidate Species that may be affected by Regional Permits 81-000-1, 86-000-1 and 87-000-1 in waters of the U.S. within the State of New York and subject to regulation by the U.S. Army Engineer District, Buffalo, under Section 404 of the Clean Water Act 1977 (33 U.S.C. 1344) and the Rivers and Harbors Act of 1899. This table is

effective as of January 5, 2015.

County	Townships/Watershed	Species/Status/and or Critical Habitat	Avoidance Action Code1
Cattaraugus	HUCs 05010001 and 05010002 (Allegheny River, Cassadaga and Conewango Creek basin.)	Clubshell, Rayed bean (Endangered)	1
Cayuga	Projects in wetlands in all Towns where project is at elevation < 1,000 ft	Bog turtle (Threatened)	1
	All Towns, elevation under 900'	Indiana bat (Endangered)	2
Chautauqua	HUCs 05010001, 05010002, and 05010004 (Allegheny River, Cassadaga and Conewango Creek basin.)	Clubshell, Rayed bean	1
Genesee	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle, Houghton's goldenrod (Threatened), Eastern massasauga (Candidate)	1
Jefferson	All Towns, elevation under 900'	Indiana bat	2
	Town of Ellisburg, within 500 meters or 1,640 feet of the Lake Ontario Ordinary High Water line	Piping plover (Endangered) Great Lakes critical habitat	1
Lewis	All Towns, elevation under 900'	Indiana bat	2
Madison	All Towns, elevation under 900'	Indiana bat	2
Monroe	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
Oneida	All Towns within 40 miles of the Town of Dewitt and elevation under 900'	Indiana bat	2
	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
Onondaga	Projects in wetlands in all Towns where project is at elevation < 1,000 ft. In addition, all stream projects in Town of Cicero.	Bog turtle	1
	All Towns, elevation under 900'	Indiana bat	2

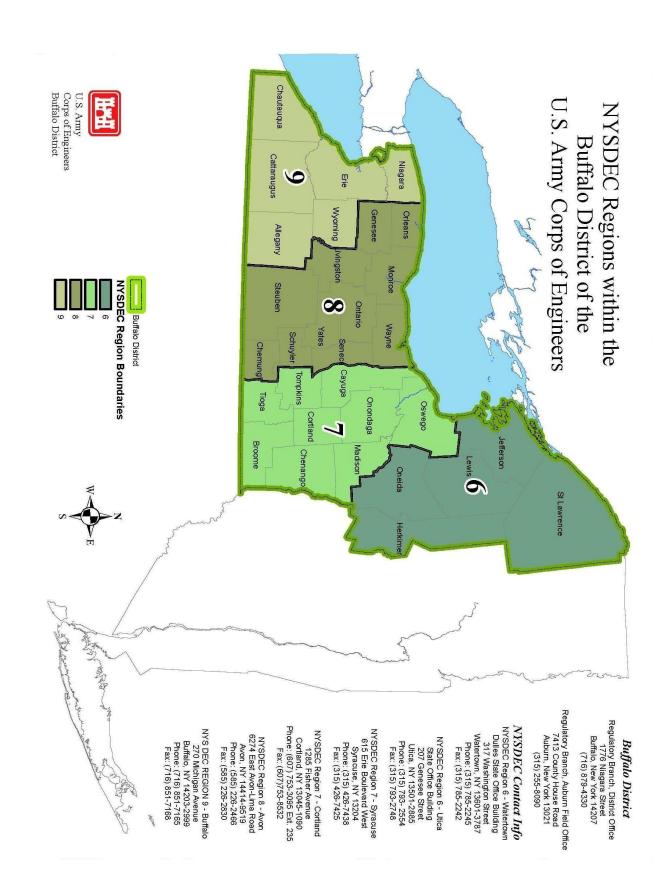
Ontario	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
Orleans	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
Oswego	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
	All Towns, elevation under 900'	Indiana bat	2
	Sandy Creek and Richland, within 500 meters or 1,640 feet of the Lake Ontario Ordinary High Water line	Piping plover Great Lakes critical habitat	1
St. Lawrence	All Towns within 40 miles of Watertown, and elevation under 900'	Indiana bat	2
Schuyler	Dix, along west side of Seneca Lake	Leedy's roseroot (Threatened)	1
Seneca	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
	All Towns within 40 miles of Town of Dewitt and elevation under 900'	Indiana bat	2
Tompkins	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
Wayne	Projects in wetlands in all Towns where project is at elevation < 1,000 ft.	Bog turtle	1
	All Towns within 40 miles of Town of Dewitt, elevation under 900'	Indiana bat	2
Yates	Starkey, along west side of Seneca Lake	Leedy's roseroot	1
All counties in New York	For projects with proposed tree removal	Northern long-eared bat	3

<sup>&</sup>lt;sup>1</sup> Avoidance Action Codes:

<sup>1)</sup> The Corps will coordinate with the USFWS per the Standard Local Operating Procedures for Endangered Species.

<sup>2)</sup> The Corps will coordinate with the USFWS per the Standard Local Operating Procedures for Endangered Species for any project that includes tree removal.

<sup>3)</sup> The Northern long-eared bat is currently proposed for listing as endangered under the ESA and a final listing decision (endangered, threatened, not warranted) is expected by April 2, 2015. If the proposed work includes tree clearing, and tree clearing is not completed prior to the listing of the Northern long-eared bat, the permittee must contact the Corps to determine if further consultation is necessary under the ESA. This table will be modified and additional conditions may be placed, once and if the Northern long-eared bat is listed. Additional information regarding the northern long-eared bat and conference procedures can be found at <a href="http://www.fws.gov/midwest/endangered/mammals/nlba/index.html">http://www.fws.gov/midwest/endangered/mammals/nlba/index.html</a>.



# **IMPORTANT**

This form must be completed and mailed to the District Commander **upon completion** of any work authorized by Department of the Army Permit No. 81-000-1